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NOTICE OF ALLOWANCE AND FEE(S) DUE

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05/06/2005

MORGAN LEWIS & BOCKIUS LLP 1111 PENNSYLVANIA AVENUE NW WASHINGTON, DC 20004 EXAMINER

JIMENEZ, MARC QUEMUEL

ART UNIT PAPER NUMBER

3726

DATE MAILED: 05/06/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/820.888	03/30/2001	Michael P. Dallmeyer	051252-5192	4449

TITLE OF INVENTION: METHOD OF CONNECTING COMPONENTS OF A MODULAR FUEL INJECTOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	08/08/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)	-	Notes A contificate of	Carallian and anhy be used 6	or domestic mailines of the		
		, vg. v. 1011 (10)		Fee(s) Transmittal, T	f mailing can only be used for his certificate cannot be used al paper, such as an assignment te of mailing or transmission.	for any other accompanying		
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MORGAN LEW	IS & BOCKIUS LLI			Ce	rtificate of Mailing or Trans	smission		
1111 PENNSYLV	ANIA AVENUE NW			I hereby certify that t	his Fee(s) Transmittal is bein	g deposited with the United		
WASHINGTON, I	DC 20004			addressed to the Ma transmitted to the USI	his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the o	above, or being facsimile date indicated below.		
						(Depositor's name)		
						(Signature)		
·					L	(Date)		
APPLICATION NO.	93/30/2001	FIRST NAMED INVEN			051252-5192	CONFIRMATION NO. 4449		
09/820,888			Michael P. Da	•	031232-3192	4449		
TITLE OF INVENTION: M	ETHOD OF CONNECTING	G COMPONENTS	OF A MODUL	AR FUEL INJECTOR				
APPLN, TYPE	SMALL ENTITY	ISSUE F	ee I	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
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JIMENEZ, MA		. ART UN 3726		029-890124	J			
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_ ′	lance address (or Change of	Correcnondence	(1) the names of up to 3 registered patent attorneys					
Address form PTO/SB/12	lence address (or Change of 22) attached.	Correspondence	_	or agents OR, alternatively, (2) the name of a single firm (having as a member a				
	tion (or "Fee Address" Indicator more recent) attached. Us		registered att	orney or agent) and the nar patent attorneys or agents. I	nes of up to			
PTO/SB/47; Rev 03-02 (Number is required.	or more recent) attached. Us	e of a Customer	2 registered r listed, no nan	patent attorneys or agents. It ne will be printed.	f no name is 3	.		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT (p	orint or type)				
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appear I a substitute for	on the patent. If an assig filing an assignment.	nee is identified below, the c	document has been filed for		
(A) NAME OF ASSIGN	EE	(B) RESIDENCE:	(CITY and STATE OR CO	OUNTRY)			
				· · · · · · · · · · · · · · · · · · ·		Π.		
	assignee category or catego			<u>'</u>	Corporation or other private gr	oup entity Government		
4a. The following fee(s) are	enclosed:	46	Payment of Fe	* *	1 - 1			
Issue Fee			A check in the amount of the fee(s) is enclosed.					
`	mall entity discount permitte	•	Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to					
Advance Order - # of	Copies		Deposit Accoun	or is nereby authorized by on Number	charge the required fee(s), or (enclose an extra c	copy of this form).		
•	(from status indicated above MALL ENTITY status. See	,	□ h Annlican	t is no longer claiming SMA	ALL ENTITY status. See 37 C	'FR 1 27(a)(2)		
NOTE: The Issue Fee and Pinterest as shown by the reco	ublication Fee (if required) vords of the United States Pate	vill not be accepted ent and Trademark	from anyone of Office.	ther than the applicant; a reg	sly paid issue fee to the application of the applic	he assignee or other party in		
Authorized Signature			Date					
Typed or printed name		Registration No.						
Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	1450.	SEND FEES OR (COMPLETED F	ORMS TO THIS ADDRES	the public which is to file (an minutes to complete, includic comments on the amount of tid Trademark Office, U.S. Dep. S. SEND TO: Commissioner a displays a valid OMB control.	for Patents, P.O. Box 1450,		



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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)	
	09/820,888	DALLMEYER ET AL.	
Notice of Allowability	Examiner	Art Unit	_
	Marc Jimenez	3726	
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commits (GHTS). This application is	n this application. If not included unication will be mailed in due course. THIS	⁄e
1. \boxtimes This communication is responsive to <u>the amendment filed</u>	<u>on 3/5/03</u> .		
2. The allowed claim(s) is/are <u>1-9</u> .			
3. \boxtimes The drawings filed on <u>30 March 2001</u> are accepted by the	Examiner.		
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application	on No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements	
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			
6. CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☑ including changes required by the attached Examiner' Paper No./Mail Date 9. Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the property of	son's Patent Drawing Review . s Amendment / Comment on .84(c)) should be written on t	in the Office action of he drawings in the front (not the back) of	
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 5,8,17 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview S Paper No 98), 7. ☒ Examiner's	formal Patent Application (PTO-152) ummary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance Marc Jimenez Primary Examiner AU 3726 12/13/04	



Art Unit: 3726

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In the claims:

Claim 1 (Currently Amended): In line 9, - - a - - has been inserted before "predetermined".

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marc Jimenez whose telephone number (571) 272-4530. The examiner can normally be reached on Monday-Friday between 5:30 a.m.-2:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Vo can be reached on (571) 273-4530. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Marc Jimenez

Primary Examiner

AU 3726

MJ

December 10, 2004